

03-10-05

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Dondd C. Soltis, Jr., et al.

Confirmation No.: 5905

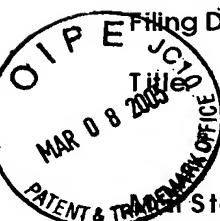
Application No.: 10/091,084

Examiner: Eric Coleman

Filing Date: March 4, 2002

Group Art Unit: 2183

CORE PARALLEL EXECUTION WITH DIFFERENT OPTIMIZATION CHARACTERISTICS TO  
DECREASE DYNAMIC EXECUTION PATH



Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

<input checked="" type="checkbox"/> Response/Amendment	<input type="checkbox"/> Petition to extend time to respond
<input type="checkbox"/> New fee as calculated below	<input type="checkbox"/> Supplemental Declaration
<input checked="" type="checkbox"/> No additional fee	
<input checked="" type="checkbox"/> Other: Return Post Cards	(fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	20	MINUS	20	= 0	X \$50	\$ 0
INDEP. CLAIMS	3	MINUS	3	= 0	X \$200	\$ 0
( ) FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EV413241955US

Respectfully submitted,

Donald C. Soltis, Jr., et al.

By Curtis A. Vock

Curtis A. Vock

Attorney/Agent for Applicant(s)  
Reg. No. 38,356

By Melissa Smith

Typed Name: Melissa Smith

Date: March 8, 2005

Telephone No. (720) 931-3011



PATENT  
Attorney Docket No.: 10016691-1  
Express Mail Label No.: EV413241955US

**IN THE UNITED STATES PATENT OFFICE**

Applicant(s):	Donald C. Soltis JR.	Confirmation No.	5905
Serial No.	10/091,084	Group Art Unit:	2183
Filed:	March 04, 2002	Examiner:	COLEMAN, ERIC
For:	Core Parallel Execution with Different Optimization Characteristics to Decrease Dynamic Execution Path	Attorney Docket No.	10016691-1

March 8, 2005

Mail Stop AMENDMENT  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE**

Sir:

Responsive to the Office Action mailed December 22, 2004, our remarks and amendments are as follows:

IN THE CLAIMS begins on page 2 of this paper.

REMARKS begin on page 5 of this paper.